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Memo

To: Mark Langer, P.E., Director of Public Works

City of Milton

From: Gary Vogel, P.E.

Date: September 7, 2022

Project No.: 201381.01

Subject: Clasen Quality Chocolate – RC Hub Transload (Sugar Silos)

Mark,

We received the Engineering Plans and Storm Water & Erosion Control Calculations for the subject project phase, dated August 31, 2022 and August 1, 2021 respectively, submitted by Excel Engineering, Inc. and have the following comments:

Engineering Plans

1. We take no exception to the water and sewer building laterals as the systems are private.

Storm Water & Erosion Control Calculations

1. Provide an update to the previously supplied “Impervious Surface Tabulation” (attached) that covers this construction phase.

Our review did not include field verification of existing conditions, elevations, grades and/or topography as shown on the plans. The developer and their consultants have the ultimate responsibility for the correct representation of existing field conditions, as well as providing a design that complies with City Ordinances and Standards and obtain all necessary approvals.

Attachment

I:\Crystal Lake\MILTC\201381-2021 Development Ass\01 - CQC Development\September 2022 Review\CQC RC Hub Transload Review 090722.docx

Proposed Area Draining to Wet Pond (Information from stormwater report by Excel Engineering dated August 1, 2021)					
Basin	Roof Area (ac)	Pavement Area (ac)	Grass (ac)	Water Surface (ac)	Gravel (ac)
Rail Shed	0.46	4.05	11.04	0.87	2.85
Future Phase	8.05	3.06	0.83	0	0
Future Site	11.77	2.18	5.98	0	0
Total	20.28	9.29	17.85	0.87	2.85
		Total basin area=	51.14 acres		

	Roof Area (ac)	Pavement Area (ac)	Gravel (ac)
Phase 1 and 2	5.15	5.46	2.85
Remaining Future Area	15.13	3.83	0

Phase 1 and 2 pavement area includes 0.27 ac for the gravel fire lane south west of the building. Area is proposed to be converted into pavement and building in the future